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Attorney Docket Number EFIM0260**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Marc Blumer  
Serial No. : 09/895,043  
Filed : 29-Jun-2001  
For : DIGITAL PULSE WIDTH MODULATOR FOR USE  
: IN ELECTROSTATIC PRINTING MECHANISMS  
Group Art Unit : 2622  
Examiner : Unassigned

**INFORMATION DISCLOSURE STATEMENT**

Hon. Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

Applicant submits this Information Disclosure Statement:

☒ under 37 CFR 1.97(b) (within three months of the filing date of a national application; within three months of the date of entry of the national stage in an international application; before the mailing of a first Office action on the merits; or before the mailing of a first Office action after the filing of a request for continued examination, whichever occurs last); or

☐ under 37 CFR 1.97(c) (after the CFR 1.97(b) time period, but before the mailing date of any of a final action, a notice of allowance, or an action that otherwise closes prosecution in the application) together with:

☐ the statement specified in 37 CFR §1.97(e); or

☐ the fee set forth in 37 CFR §1.17(p); or

☐ under 37 CFR 1.97(d) (after the CFR 1.97(c) time period, but before payment of the issue fee) together with:

☐ the statement specified in 37 CFR §1.97(e); and

☐ the fee set forth in 37 CFR §1.17(p).

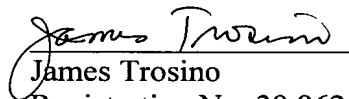
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Applicant submits herewith PTO Form 1449 together with copies of patents, publications, applications, or other information listed therein. Applicant submits herewith a concise explanation of any patent, publication or other information listed in PTO Form 1449 that is not in the English language.

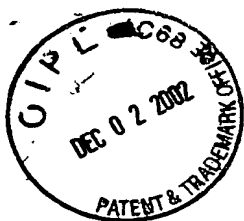
All of the references have been previously cited in parent application Serial No. \_\_\_\_\_. Accordingly, Applicant has not provided copies of these references as they are readily found in the file of the parent application.

Applicant respectfully requests that the information disclosed herein be made of record in this application.

Respectfully submitted,

  
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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>			
		Application Number	09 / 895,043		
		Filing Date	29-Jun-2001		
		First Named Inventor	Marc Blumer		
		Art Unit	2622		
		Examiner Name	Unassigned		
Sheet	1	of	1	Attorney Docket Number	EFIM0260

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US- 6,188,339	02-13-2001	Hasegawa	
		US- 6,166,821	12-26-2000	Blumer	
		US- 5,798,720	08-25-1998	Yano	
		US- 5,379,126	01-03-1995	Seto et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. 1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		JP 02 210964 (Abstract)	11-06-1990	Ito		

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.